99/904,960

L1 3780 L2 5453 L2 5453 L3 5024 L4 4554 L6 242 L6 242 L9 8737 L9 65 L10 525 L11 616 L11 616		£	#	7 4 7 11		200
BRS L1 BRS L2 BRS L4 BRS L6 BRS L7 BRS L9 BRS L10 BRS L11 BRS L11 BRS L112 BRS L112		1YPe	# T	HICS	search lext	SEC
BRS L4 BRS L6 BRS L6 BRS L17 BRS L9 BRS L10 BRS L11 BRS L112 BRS L112	Н	BRS	L1	3780	brightness adj control	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
BRS L4 BRS L6 BRS L6 BRS L17 BRS L9 BRS L10 BRS L11 BRS L112 BRS L112	2	BRS	1.2	4	brightness near control	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
BRS L4 BRS L6 BRS L10 BRS L10 BRS L11 BRS L112	3	BRS	ГЗ	50241	345/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
BRS L6 BRS L7 BRS L9 BRS L10 BRS L11 BRS L112 BRS L112	4	BRS	L4	5	348/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
BRS L6 BRS L8 BRS L9 BRS L10 BRS L11 BRS L112	5	BRS	1.5	357	perceived near brightness	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
BRS L7 BRS L9 BRS L10 BRS L11 BRS L112	9	BRS	Гб	242	uniformly and 1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
BRS L9 BRS L10 BRS L11 BRS L11 BRS L12	7	BRS	17	65	3 and 6	
BRS L9 BRS L10 BRS L11 BRS L11	80	BRS	Г.8	87374	current near output	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
BRS L10 BRS L11 BRS L12	6	BRS	61	507	exponentially near related	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
BRS L11 BRS L12	10	BRS	110	525	345/82.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
BRS L12	11	BRS	L11	616	345/76.ccls.	us-
	12	BRS	L12	410	345/690.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Туре	#	Hits	Search Text	DBs
13	BRS	1.13	99	2 and 12	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
14	BRS	L14	1	9 and 13	US-
15	BRS	115	6	5 and 6	us-
16	BRS	ъ16	64779	light adj intensity	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
17	BRS	L17	24	9 and 16	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
18	BRS	L18	109675	exponential or non-linear)
19	BRS	Г19	54	12 and 18	; US- JPO; JB
20	BRS	120	1374628	user or operator	US- PO; B
21	BRS	L21	1422	brightness near adjustment	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
22	BRS	L22	86	brightness near (uniform and change)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
23	BRS	Г23	40	20 and 22	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
24	BRS	1.24	28193	knob and user	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

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	Туре	# 7	Hits	Search Text	DBs
25	BRS	125	186	2 and 24	US-
56	BRS	L27	58	3 and 25	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
27	BRS	128	467910	control near circuit	us-
28	BRS	L29	16	22 and 28	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
29	BRS	130	1996	human near vision	i
30	BRS	L31	24	2 and 30	US- o;
31	BRS	L32	357	perceived near brightness	us- 0;
32	BRS	Г33	38	2 and 32	0;
33	BRS	Г34	1300	luminance near control	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
34	BRS	135	7	32 and 34	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
35	BRS	Г37	35218	exponential	;
36	BRS	L38	. 15	34 and 37	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	# 1	Hits	Search Text	DBs
37	BRS	139	25	21 and 37	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
38	BRS	L40	2	5298993.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
39	BRS	L41	18242	digital adj input	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
40	BRS	L42	300914	control adj device	1
41	BRS	Г43	32	32 and 37	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
42	BRS	L44	367	linear near (brightness or luminance)	<u> </u>
43	BRS	L45	62	3 and 44	us- 0;
44	BRS	L46	6654	2 or 34	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
45	BRS	L47	43	32 and 46	: шш
46	BRS	L48	104	32 and 3	us- 0;
47	BRS	Г49	109675	non-linear or exponential	JS-
48	BRS	150	1844	41 and 49	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Туре	# 'I	Hits	Search Text	DBs
49	BRS	L51	9	2 and 50 and 3	US-
50	BRS	L52	2209	345/87.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
51	BRS	L53	733	345/89.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
52	BRS	L54	324	(348/687-689).ccls.	.; 0
53	BRS	1.55	1112	(345/204).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
54	BRS	1.56	33	brightness and antilogarithmic	
55	BRS	L57	1406	brightness and exponential	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
56	BRS	Г58	129	2 and 57	ns O;
57	BRS	1.59		4386345.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
58	BRS	Г60	898	change near uniform	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
59	BRS	L62	П	57 and 60	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB

	Type	# 1	Hits	Search Text	DBs
	BRS	1.1	3780	brightness adj control	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
1	BRS	1.2	5453	brightness near control	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
	BRS	ГЗ	50241	345/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
	BRS	L 4	45547	348/\$.ccls.	us-
	BRS	1.5	357	perceived near brightness	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
	BRS	Гб	242	uniformly and 1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
	BRS	1.7	65	3 and 6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
	BRS	1.8	87374	current near output	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
	BRS	61	507	exponentially near related	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
	BRS	L10	525	345/82.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
	BRS	L11	616	345/76.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
	BRS	L12	410	345/690.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
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	Type	# 1	Hits	Search Text	DBs
13	BRS	113	99	2 and 12	0; 0
14	BRS	L14	1	9 and 13	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
15	BRS	L15	6	5 and 6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
16	BRS	L16	64779	light adj intensity	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
17	BRS	L17	24	9 and 16	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
18	BRS	L18	109675	exponential or non-linear	0; 0
19	BRS	L19	54	12 and 18	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
20	BRS	L20	1374628	user or operator	us- 0;
21	BRS	121	1422		1
22	BRS	L22	86	<pre>brightness near (uniform and change)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
23	BRS	123	40	20 and 22	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
24	BRS	L24	28193	knob and user	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB

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	Type	# i	Hits	Search Text	DBs
25	BRS	1.25	186	2 and 24	US- 0;
26	BRS	L2.7	58	3 and 25	r; us- JPO; IDB
27	BRS	128	467910	control near circuit	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
28	BRS	129	16	22 and 28	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
29	BRS	130	1996	human near vision	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
30	BRS	L31	24	2 and 30	-Sn
31	BRS	132	357	perceived near brightness	US-
32	BRS	L33	38	2 and 32	0; O
33	BRS	L34	1300	luminance near control	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
34	BRS	L35	7	32 and 34	
35	BRS	L37	35218	exponential	-sn •
36	BRS	138	15	34 and 37	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	#	Hits	Search Text	DBs
37	BRS	139	25	21 and 37	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
38	BRS	ъ40	2		JS-
39	BRS	L41	18242	digital adj input	i 1
40	BRS	L42	300914	control adj device	
41	BRS	L43	32	32 and 37	
42	BRS	L44	367	ear ess or e)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_IDB
43	BRS	L45	62	3 and 44	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
44	BRS	146	6654	2 or 34	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
45	BRS	L47	43	32 and 46	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
46	BRS	148	104	32 and 3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Issue Date	Pages	Title	Document ID	Current OR
1	20030116	15	Brightness control of displays using exponential current source	US 20030011625 A1	345/690
2	20020411	32	Method and system for characterizing color display monitor output	US 20020041287 A1	345/589
m	19981103	18	Device for conditioning control signal to electron emitter, preferably so that collected electron current varies linearly with input control voltage	US 5831392 A	315/169.1
4	19960109	13	Color calibration of display devices	US 5483259 A	345/600
5	19880112	17	Display processor with color matrixing circuitry and two map memories storing chrominance-only data	US 4719503 A	348/717
9	19740813	75	COMPUTER-CONTROLLED THREE-DIMENSIONAL PATTERN GENERATOR	US 3829838 A	345/419

	Issue Date	Pages	Title	Document ID	Current OR	Current XRef
1	20021205	69	TI	US 20020183958 A1	702/141	
2	20020829	16	Automatic brightness control system and method for a display device using a logarithmic sensor	US 20020118182 A1	345/204	
Э	20020822	11	Variable resolution control system and method for a display device	US 20020113808 A1	345/699	
4	20020808	41	Light emitting device	US 20020104995 A1	257/72	438/30
S	20020202	13	Method and apparatus for measuring color	US 20020051097 A1	348/805	
9	20011227	52	ğ Ç	US 20010054711 A1	257/72	257/84; 257/88
7	20020528	14	ness tion s displ	US 6396217 B1	315/169.1	315/169.3
ω	20020326	13	Color measuring method and device	US 6362849 B1	348/222.1	8/51 2/16
o o	20020319	13	Flat panel display screen with programmable gamma functionality	US 6359389 B1	315/169.1	5/2/5/5/
10	20011127	20	Background noise removal for a low-cost digital color copier	US 6323957 B1	358/1.9	/46 /46 /52 /53 /17 /22
11	19961203		Back-to-back diode current regulator for field emission display	US 5581159 A	315/167	315/205; 315/339; 315/349; 315/DIG.7

	Issue Date Pages	Pages	Title	Document ID	Current OR	Current XRef
12	19930316	81	Video processing system having improved transition control and display	US 5194952 A	348/594	348/578; 348/593
13		82	Video processing system having improved synchronization		348/488	348/500
14		82	Video processing system having improved internal switching capability	US 5162904 A 348/705 348/571	348/705	348/571
15	19861223	19	Dark level restoring circuit	US 4631589 A	348/696	16

	H	Document ID	Issue Date	Pages	Title	Current OR
1	US A1	0011	20030116	15	Brightness control of displays using exponential current source	345/690
2	US A1	300115	20030116	30	Method for driving a plasma display panel	345/63
3	US A1	20030006994	20030109	31	Display device	345/596
4	US A1	200201909	20021219	68	Camera display system	345/50
5	US A1	200201807	20021205	21	: (1)	345/598
9	US A1	200201675	20021114	25	Method of current matching in integrated circuits	345/204
7	US A1	2002016750	20021114	6	Method of current balancing in visual display devices	345/204
8	US A1	2002016	20021114	10	System for current balancing in visual display devices	345/82
6	US A1	20020163486	20021107	88	LAY	345/87
10	US A1	01308	20020919	15	Method and apparatus for expressing gray level with decimal value in plasma display panel	345/60
11	US A1	20020126135	20020912	46	Image sharing for instant messaging	345/600
12	US A1	00201220	20020905	25	Apparatus and method for automatic brightness control for use in liquid crystal display device	345/89
13	US A1	00200801	20020627	34	and systed intern	345/744
14	US A1	20020057238	20020516	74	Liquid crystal display apparatus	345/87
15	US A1	20020041287	20020411	32	Method and system for characterizing color display monitor output	345/589

	ď	Document ID	Issue Date	Pages	Title	Current OR
16	US A1	20020036615	20020328	35	of illum ralve wit chroughpu	345/97
17		8099	20020328	09	Liquid crystal display device having an improved lighting device	345/87
18	US A1	20010011973	20010809	16	Method and apparatus for driving plasma display panel	345/60
19	ns	6498592 B1	20021224	24	Display tile structure using organic light emitting materials	345/1.1
20	ns	6496236 B1	20021217	11	Multi-mode backlight for electronic device	349/61
21	ns	6421031 B1	20020716	68	Camera display system	345/8
22	US	6377236 B1	20020423	32	Method of illuminating a light valve with improved light throughput and color balance correction	345/102
23	ns	6278436 B1	20010821	13	Brightness controlling apparatus	345/30
24	ns	6184850 B1	20010206	09	play apparatus with isplay and method of he same	345/74.1
25	US	6154217 A	20001128	12	Gamut restriction of color image	345/589

	Document ID	Issue Date	Pages	Title	Current OR
56	US 6147664 A	20001114	23	Controlling the brightness of an FED device using PWM on the row side and AM on the column side	345/74.1
27	US 6121950 A	20000919	5 6	Control system for display panels	345/101
28	US 6104374 A	20000815	31	Sparse vector rasterization	345/694
29	US 6061041 A	20000509	16	s f umi od umi	345/76
30	US 5910792 A	19990608	15	Method and apparatus for brightness control in a field emission display	345/74.1
3.1	US 5907319 A	19990525	64	Image forming apparatus promoting easy function setting	345/173
32	US 5903268 A	19990511	25	Position control apparatus for displaying a window's effective image area	345/799
E E	US 5751261 A	19980512	2 6	Control system for display panels	345/55

	Document ID	Issue Date	Pages	Title	Current OR
34	US 5739797 A	19980414	80	Head-mounted virtual image display device having switching means enabling user to select eye to view image	345/8
35	US 5617116 A	19970401	13	ابيخم	345/440.2
36	US 5592190 A	19970107	39	Liquid crystal display apparatus and drive method	345/89
37	US 5506954 A	19960409	176	PC-based conferencing system	345/501
38	US 5490247 A	19960206	120	bsystem for -based confere	345/501
39	US 5488570 A	19960130	178	Encoding and decoding video signals using adaptive filter switching criteria	345/501
40	US 5355146 A	19941011	30	Multi-directional hand scanner and mouse	345/156
41	US 5337171 A	19940809	48	Electro-optical device	349/74
42	US 5191319 A	19930302	14	Method and apparatus for visual portrayal of music	345/73
43	US 5185602 A	19930209	37	Method and apparatus for producing perception of high quality grayscale shading on digitally commanded displays	345/89

		Document ID	Issue Date	Pages	Title	Current OR
44	US	5093654 A	19920303	19	Thin-film electroluminescent display power supply system for providing regulated write voltages	345/76
45	ns	4842378 A	19890627		H	349/70
46	US	4719503 A	19880112	17	Display processor with color matrixing circuitry and two map memories storing chrominance-only data	348/717
47	US	US 4707638 A	19871117	4	Luminance adjusting system for a flat matrix type cathode-ray tube	315/169.3
48	ns	4703440 A	19871027	11	Method and apparatus for processing ultrasonic echo signals	345/501
49	ns	4677431 A	19870630	16	Raster display smoothing technique	345/24

	ı	Document ID	Issue Date	Pages	Title	Current OR
50	Sn	4572646 A	19860225	13	Display device in camera finder	396/282
51	US	4553141 A	19851112	5	trol f	345/22
52	US	4521774 A	19850604		Raster CRT having balanced pel distribution for flicker reduction	345/12
53	ns	4495445 A	19850122		Brightness control for a vacuum fluorescent display	315/169.1
54	ns	4449124 A	19840515		Precompensated stroke cathode ray tube display system apparatus and method	345/16
5	ns	4321597 A	19820323		Expanded character generator	345/17
56	US	4305071 A	19811208		Touch sensitive screen signal detection arrangement	345/176
57	US	4251755 A	19810217		CRT Digital brightness control	315/383
58	ns	4241294 A	19801223		Brightness control circuit for a vacuum fluorescent display	315/291
59	ns	4206460 A	19800603		EL Display drive controlled by an electron beam	345/76

	Document ID	Issue Date	Pages	Title	Current OR
09	US 4165506 A	19790821		Control unit for the brightness of video signals on a raster scan display	345/573
61	US 4134132 A	19790109		Circuit arrangement for display boards having luminous elements arranged in a matrix	348/798
62	US 4130778 A	19781219		DC PDP with divided cathode	315/169.4
63	US 4021607 A	19770503		Video display system employing drive pulse of variable amplitude and width	348/800
64	US 3835245 A	19740910		INFORMATION MODIFICATION IN IMAGE ANALYSIS SYSTEMS EMPLOYING LINE SCANNING	348/576
65	US 3832485 A	19740827		INFORMATION SELECTION IN IMAGE ANALYSIS SYSTEMS EMPLOYING LINE SCANNING	348/593